

58
The Effects of Potassium and Sodium Contents
in the Ceramic Substrate on the Load Lives of
Film Resistors, by Yu-ken Wu and Yu-ch'un Kuo,
14 pp.

CHINESE, per, Tien Tzu Hsueh Pao, No 4, 1964,
pp 98-104.

P100134668-7

FYD-WT-67-242

Sci-Materials

July 68

360,716

Yu-ken Wu

(DC-3502/6).

The Red, Diligent, and Skillful Emulation
Movement in the Shensi Villages, by Shih Chi-yen,
Liu Shan, Wu Yun, 8 pp.

CHINESE, per, Hung-ch'i, No 16, Aug 1959,
pp 20-23.

JPRS-909-D

FE - China
Pol - Soc
Nov 59

99,694

Rockets and Materials, by Wu Yun-shu. 7 pp.
CHINESE, per. Hang K'ung Chih Shih, No 2,
1964, pp 6-7.
AIR/FTD/HT-23-302-70

69

Wu Yun-shu
Sci-Missile Tech
Sep 70

(NY-4937)

Construction of Lanchow-Tsinghai Railway Advances
Westward as Tunnels Are Built, by Wu Yung-ping, 3 pp.

CHINESE, np, Tsinghai, Jih-pao, 29 May 1960, p 1.

JPRS 5697

FE - China

Econ

Nov 60

(100-5805)

Hydrogeological Conditions of Wu-an Coal
Fields and Several Problems Which Deserve
Attention in Future Prospecting Work, by
Wu-an, 34 pp.

CHINESE, per, Shui-wen Ti-chih Kung-ch'eng
Ti-chih, No 9, 1959, pp 35-42.

JPRS 7877

Sci - Engr
Jul 61

160, 876

POMP, A.
WUBBENHORST, H.

Stahl Und Eisen, vol. 62, 8 figures, 4 tables,
4900 words; 1942.

Influence of Cold Rolling and Annealing upon
Watt Loss Values of Electrical Strip.

Brutcher Trans., Order No. 1361, \$6.10

A9399

Comparative Data for the Operation of Open-Hearth
Furnaces, by H. Wuchbonhorst. UNCLASSIFIED

GERMAN, per, Radex Rundschau, Nov 1958, pp 348-353.

British Iron and
Steel Ind 1217
(12 5s.0d.)

Sci - Engineering
May 59

85,783

108
Application of the Modet Calculation "Dagmar",
by C. D. Wuenke, 44 pp.
GERMAN, rpt, ~~ABS-TEE-1005~~, Hannover Institute of
Technology. ~~F911194667~~
AEC GENL Tr 1512

C. D. Wuenke

326,421

Sci - Physics
May 67

The Combined Use of Chelatometry and Ion
Exchangers, by L. Huensch.
CZECH, per, Chemické Listy, Vol 51, No 2,
1957, pp 376-378.
MT -518

L. Huensch

Sci-Chem
Aug 66

308,533

Concerning the Splitting of a Closed Community of
Active Persons With Secular Change of Mortality, 50
by G. Wuensche. 6 pp.
GERMAN, per, Deutsche Gesellschaft fuer Versicherungs-
mathematik. Blätter, Vol 5, No 1, 1960,
pp 53-59.
NII 6-31-65

G. Wuensche

Sci/AMN
Apr 67

522,411

Can Corrosion in Cases of Fully Preserved
Fish Packs, by G. Wuensche.
NORWEGIAN, by Tidskrift for Hæretikindustri.
Vol. 49, No. 1, 1963, pp 29
GB/96

G. Wuensche

Sci -
Aug 67

335-718

Temperature Shift of the Dielectric Loss Factor
Maxima of High Polymers with Frequency, by H.
Thurn and F. Wuerstlin.

GERMAN, per, Kolloid *W* Z., Vol CLV, 1956, pp
133-139.

ASLIB-GB57

Sci

8
Aug 58

71, 219

Investigations on the Coordination of Rhythmic to-
and-fro. Movements of the Extremities of Normal
Subjects, by A. Wuest, 32 pp.

GERMAN, manuscript, 1951.

SLA 57-3491

Sci
Apr 59

84,930

Investigation of the Coordination of Rhythmical To-
and-Fro Movements of the Extremities of Normal Subjects,
by A. Wuest. UNCLASSIFIED

GERMAN, thesis, 1951.

TIL Tr 4579

Sci - Phys
May 58

63,040

Laminar Boundary Layers With Injection of
Another Medium ~~Two~~ Two Fluid Boundary Layers, by
W. Wuest.

GERMAN, per, Ing Arch, Vol XXXI, No 2, -962,
pp 125-143.

RAE Tr 1055

Sci
Jul 64

Liquid Manometer With Photo-Electric Sensing by
K. Scheibe and W. Wuest.

GERMAN, per, Zeitschrift fur Instrumentenkunde,
Vol LXVI, No 9, pp 185-188.

CSIRO Tr 4326

Oct. 62

Non-Viscous Flow at the Landing Edges of
wings by Ejecting Another Gas, by
W. Wuest, and H. von Trotha, 21 p.

FOR OFFICIAL USE ONLY

GERMAN, per, Journal de Mecanique, Vol XII,
No 3, Sept 1964, pp 323-343. 9608158
NSIC-418

W. Wuest

Sci-Phys
Mar 66

204,595

The Influence of the Shape of the Cross-Section on
the Behavior of Bourdon Springs, by W. Wuest.
GERMAN, per, Ingenieur-Archiv, Vol 20, 1962,
pp 116-125.
MIT Lincoln Laboratory
Available HTC

W. Wuest

Oct 70

Flow Probes - Part I, Total Pressure Probes,
by W. Wuest, 5 pp.

GERMAN, per, Archiv fur Technisches Messen, ~~Teil~~
Vol CXVI-~~522~~, No 299, 1960, pp 245-248. (9202881)
CXIX,

A.C.S.I.L. Tr 1456

Sci - Engr
Apr 63

226,527

Periodic Suction Boundary Layers, by
W. Wuest. GOVERNMENT USE ONLY
GERMAN, rpt. Grenzschichtforschung, Symposium
Freiburg, 1957, pp 319-329. P200036757.
NSIC-622

W. Wuest

Sci-Phys
Mar 67

320,346

Theory of High-Pressure Tabular Springs, by
H. Kusst. UNCL

GERMAN, per, Ingenieur Archiv, Vol XXIV, 1956,
pp 92-110.

British Iron and Steel Ind
(no number given)

Sci - Engg
Sep 59

98,434

Asymptotic Suction Boundary Layers
For Cylindrical Bodies in Longitudinal
Flow, by W. Wuest. GOVERNMENT USE ONLY
GERMAN, per, Ingenieur Archiv, Vol XXIII,
1955, pp 198-208. P200072167
NSIC-626

W. Wuest

Sci-Phys
Mar 67

320,403

Approximate Computation and Stability Behavior
of Laminar Boundary Layers With Suction Through
Single Slots, by W. Wuest, 32 pp.

GERMAN, per, Ingenieur Archiv, Vol XXI, 1953,
p 20.

Sci - Aeronautics
Apr 1957

46, 264

SLA Tr 1763

Jan 1957

Approximate Computation and Stability Behavior of
Laminar Boundary Layers With ~~SXX~~ Suction Through
Single Slots, by W. Wuest, 32 pp.

GERMAN, per, Ing Arch, Vol XII, No 2, 1953, pp 90-.

SLA Tr 3095

Sci

Aug 58

68,637

H. Huest

The Influence of the Shape of the Cross-Section on the
Behaviour of Bourdon Springs, by W. Wuest,
GERMAN, per, Ingenieur-Archiv, Vol 20, 1952, pp 116-
125.

NTC-71-10421-20K

Nov 71

Contribution to the Nonsteady Laminar Boundary Layer
on Plane Walls, by W. Wasst, 14 pp.

Full translation.

GERMAN, Ingenieur-Archiv, Vol XVII, No 3, 1949, pp 193-
198.

ENCA N-9479

Sci - Aero

ENX

A 13079

Development of a Laminar Boundary Layer Behind A
Suction Point, by W. Wuest, 18 pp.

Full Trans

GERMAN, per, Ingenieur-Archiv, Vol XVII, 1949, pp 199
206.

TM
NACA TM 1336

Scientific - Engineering

S. L. H. P.

A13080

May 52 CTS

Theories of Motion of Tubular Springs, by W. Wuest,
10 pp.

GERMAN, per, Z fuer Instrumentenkunde, Vol LXIII,
1943, pp 46-428.

SLA Tr 860/1955

Sci - Phys

50,138

Jul 57

Salt-Leaching and Tectonics in the Zechstein
of the Werra Potash-Region According to Results of
Seismic Measurements, by L. Wuestner.
GERMAN, per, Zeitschrift fuer Angewandte
Geologie, Vol 10, No 4, 1964, pp 172-179.
SIA tt-66-10242

L. Wuestner

Sci-Mech Indus Engr
Sept 66

310,423

On the divisor problem for $d_3(n)$.*** by Yue Min-yi
and Fang (Yueh Ming i** and Wu Fang), 6 pp.

CHINESE, per, Acta Mathematica Sinica, Vol XII,
No 2, 1962.

Amer Math Soc

.ci

y 63

233,028

Wührer, J.
SCIENTIFIC AND PROCESSING PROBLEMS IN THE
BURNING OF PORTLAND CEMENT CLINKER
FROM QUICKLIME. [1962] 34p. 9 refs.
Order from SLA \$3.60

62-14300

Trans. of Zement-Kalk-Gips (West Germany) 1960,
v. 13, no. 5, p. 181-192.

DESCRIPTORS: *Calcium compounds, Oxides,
*Cements, Combustion, Processing.

(Engineering--Chemical, TT, v. 8, no. 9)

62-14300

1. Title: Clinker
1. Wührer, J

C225903

Office of Technical Services

Hydration Mechanism of Calcium Oxide and
Plastic Properties of Pastes of Hydrate of
Lime, by J. Wahrer, et al.

GERMAN, per, Zement-Kalk-Gips, No 10,
1959, pp 456-465.

CSIERO

191, 727

Sci - Chem, Min/Mat

Apr 62

Mathematical Treatment of the Problem of the De-Acidification of Lamp Carbonates, in Particular of Limestone, by J. Wührer, G. Hadenmacher.

GERMAN, per, Chem Ing Tech, Vol XXVIII, No 5, 1956, pp 328-336.

ASLH-0839

Sci

Aug 59

95, 368

Physico-Chemical Observations on Lime
Burning, by J. Wuhrer.

GERMAN, per, Techn Tagung Bad Durkheim, Vol.
I, 6 Oct 1953-1946.

ASLIB-639

Sci

Aug 58

72,479

alpha-Globulin Plasmacytoma, by F. ZIMMERMAN,
et al.
Lancet, por. Schweiz Med Wochr. Vol LXXXVIII,
No 8, 1948, pp 180-182.
100-411-7-25-86

Sci-884.
Jan 67

316,954

12
Investigations on the Bactericidal Effects of Silver in
Water, by E. Wehrmann, P. Zehring.
GERMAN, per, ~~Zeitschrift für~~ ~~Hydrologie~~ x Z. für Hydrologie,
Vol XX, No 2, 1938, pp 213-232.
NZDIA

Sci - Biol/Med
Apr 44

234,344

Concerning Some Principles of the Toxicology of
Fish, by K. Wuhrmann.

FRENCH, per, Bull Cent Belge Docum Eaux, No 15,
1952, p 49.

Dept of Interior
QB301, C273, No 243

Sck - Biol
Sep 60

127,984

W-50000

(EC-2794)

The Rapid Expansion of Stock Raising Industry,
by Wu-lan-fu, 5 pp.

CHINESE, per, Hung Ch'i, No 5, Mar 1959, Peiping,
pp 17-24.

JPRS 708-D

FE - China
Econ
May 59

87,979

(HR-6450)

CIMA Permanent Work Group on Shipping,
by E. Wulf, 6 pp.

GERMAN, per, Secvehrker, Vol I,
No 8, 1961, pp 4-7.

JPRS 10822

EEur - Germany
Econ
Dec 61
EE

176,262

60
Nondestructive Testing Equipment and
Testing Instruments, by F. Mulf, 7 pp.
GOST-AI, for Schachisstechnik, No 6, 1963,
p. 253-261, 9697150
FTL-TT-64-1332

Sci-Engr
Jan 68

282,246

Process Technological Problems in Coal Briquetting
by F. Wulf.

GERMAN, per, Chemie-Ingenieur Technik, Vol XXXII,
No 3, 1960, pp 198-201.

NCB A.1857
R.1861

Sci

Aug 61

List No 41

163,537

Clinical and Experimental Studies on the Skin
Tolerance to Optical Bleaches, by K. H. Schula
K. Wulf, 5 pp. 7.

GERMAN, per, Arzneimittelforsch, Vol VII, No 7,
1957, pp 402-404.

ATS-2151J19G

Sci

Jul59

92,488

The Soviet and the North Flank, by T. Wulf, 4 pp.
UNCL

SWEDISH, per, Handels and Sjöfarts Tidning, 11 Jul
1961; Encl 1 to 162-61 to USNA, Stockholm, 26 Jul 1961.

Dept of Navy
ONI 5125054

NE - Sweden
M11
Sep 61

167,737

Painting Stained Wood, by W. Wulf.

GERMAN, per, Schweizer Maler/Gipsm. ^ZAtg [sic]
Vol LXVII, 1960, pp 759-~~84~~ 762.

TTIS-2219

Sci

196,862

May 62

Vol 4, No 10

On the Surface Plankton of the Southern Barents Sea
During October 1937, by A. Wulff. UNCLASSIFIED

GERMAN, per, Berichte der Deutschen Wissenschaftlichen
Kommission für Meeresforschung, Neue Folge, Vol IX,
No 4, 1940, pp 470-481.

Navy 2008/T-43

Sci - Geophysics, Biology
Feb 59

81,171

1
Process for the Preparation of Mixtures of
Polybasic Aromatic Carboxylic Acids, by
Carl Wulff, 3 pp.

GERMAN, Patent Appl No H 12561, 12 o, 14, 11 Nov
1954.

28,663

CIA/PDD/XX-19
IAC Internal Use Only

Scientific - Chemistry

Nov 55 CTS

Of What Significance Is the Global Rocket and
What is the New Feature in this Rocket?, by
Gunner Dieter Wulff.

GERMAN, per, Militaerwesen, No 2, Jun 1962,
published in Die Volksarmee, No 26, 1962.

FBIS Wire

Sci - Space Res
16 Jul 62

The Fine Structure of Thermally Excited Helium
Lines, by H. Wulff.
GERMAN, for, Zeit Physik, Vol CL, 1958,
p 614-651,
NASA TT F-10,255

H. Wulff

Sci-Phys
Oct 66

312,259

U. S. GOVERNMENT USE ONLY

Aggravation of Hub: Lower High Con
Information of Plans: Electric Machinery,
by P. Grossman, B. Wolff.
Paris, 1974, Comptes Rendus de la 10e
Conférence Internationale sur les Machines
à l'Induction dans les Cans, Paris, Vol. 1,
p. 12-13, 1974, pp. 113-114.
1974 12 p. 113-114

H. Wolff

Vol. 1, 1974
Apr 69

1974 12 p. 113-114

The Recording Measurement of Hydrogen and Other
Ion-Concentrations with a New Universal Tube
Instrument, (Continuation), by P. Wulff,
W. Kordatzki, 11 p.

GERMAN, per, Chemische Technik, 1930, Vol. III,
No 36, pp 342-345 and No 37, pp 353-355.

SLA 59-20534

Sci
Mar 60 Vol 3, No 1

119,890

Annual Account for Air Arm 1959, The Helicopter
Service in the Swedish Navy, by Cdr. Torgil
Wulff, 11 pp. FOR OFFICIAL USE ONLY

SWEDISH, per, Tidskrift i Sjöväsendet, Mar 1960,
p 168, Encl to Serial No 157-60, US NA, Stockholm.

Navy/ONI 5093612

08)
SE - Sweden
Mil
Jul 60

120,272

Navies Are Growing in the East and the West, by
Cdr Torgil Wulff. UNCLASSIFIED

SWEDISH, per, Var Marin, 1959, pp 14, 15.

Navy 2322/ONE 608

WorldWide

Mil

Oct 59

99,616

WULFERT, E.

STAHL UND EISEN, vol 60, 1940

How to Avoid Defects in Medium and Large Ingots of
Basic Open-hearth Steel

Brutcher #980, \$6.90

A13085

Twist Distribution in the Yarn During the Spinning
Process. Part II, by W. Wegener, B. Wulffhorst.

GERMAN, per, Textil-Praxis, Vol XVII, No 12,
1962, pp 1218-~~1228~~1230.

GB/256/T.1470

Sci-M/M

Aug 63

342,035

TT-65-61742

Field 4A

Wulfson, N. I.; Levin, L. M.
DOWNWARD CONVECTIVE FLOWS (Niskhodyashchie
Konvektivnye Potoki). Tr. by A. L. Brichant. 14 Dec 64,
7p, 9refs. ST-AM-10259; NASA-TT-F-9610; N65-14568.
Order from CFSTI, SLA, or ETC: HCS\$1.00, MFS\$0.50
as N65-14568

Trans. of Akademiya Nauk SSSR. Doklady, v158 n6
p1320-2 1964.

I. National Aeronautics and
Space Administration,
Greenbelt, Md. Goddard
Space Flight Center.

Downward Convective Flows, by N. I. Vol'fson,
L. M. Levin.
RUSSIAN, par, Dok Ak Nauk SSSR, Vol XLVIII, No 6,
1964, pp 1820-1822.
NASA TT F-4519

Sci-Engr
Feb 65
U.S. GOVERNMENT ONLY

374,937

Heterogeneity of Refraction Index of Atmosphere
in Range of Radio Frequencies Conditioned by
Convective Movements, by N. I. Wulfson, 7
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 1, 1961, pp 141-149.

AGU

164,623

Sci

Jul 61

Heterogeneity of Refraction Index of Atmosphere in
Range of Radio Frequencies Conditioned by Convective
Movements, by N. I. Wulfson, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 1, 1961,
pp 141-149.

AGU

165,091

Sci

Aug 61

Statistical Methods for Determining the Actual
Parameters of Convection-Currents From the
Observed Parameters, by N. I. Hulfnen, 9 pp.

RUSSIAN, per, in Ak Nauk SSSR, Ser Geofiz, No 7,
1958, pp 876-890.

AGU

Sci -

Nov 59

101,298

WULFSON, N. S.

RESEARCH ON β -LACTONES AND β -LACTONIC ACIDS
VII. THE RELATIONSHIP BETWEEN THE STRUCTURE OF A
CARBONYL-COMPOUND AND ITS CONDENSATION PRODUCT WITH
MALONIC ACID. 10 pages.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 3, Mar 1950,
pp 435-443. CIA D 182334

Consultants Bureau Translation

A13087

WOLFSON, N. S.

RESEARCH ON β -LACTONES AND β -LACTONIC ACIDS
VI. THE MECHANISM OF THE FORMATION OF β -LACTONIC
ACIDS. 9 pages.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 3, Mar 1950,
pp 425-435, CIA D 182334

Consultants Bureau Translation

A13088

The Ash in Pulp, by F. Walgach, F. Sengur, 8 pp.

GERMAN, per, Wochenbl Papierfabrik, Vol LXXIX, No
23, Dec 1951, pp 751-756.

SIA 58-596

Sci

Aug 59

95, 377

Process for the Manufacture of Dextrine Products,
by Heinrich Wulkan, 4 pp.

GERMAN, Patent No 389,428, 1943.

SLA Tr 861/1955

Sci - Chem

50,139

Jul 57

48
Experimental Plastic Houses. I., by E. K. H. Wulken.
GERMAN, par, Plastics, Vol XVI, No 7, 1948.
pp 324-328.
HCB/19/PL/TR 0324

Sci - Mat/Mat
Jul 64

242,353

Movement Rhythms in the Teleost Egg, by
Wolfgang Wulker, 15 pp.
GERMAN, per, Bewegungsrhythmen im Teleostier-
Ei.
Dept of Modern Languages
N.C. State Univ at Raleigh

Apr 67

322,014

RAUB, E.
WULLHORST, B.

MITTELL. FORBSCH, INST. EDELMETALLE, vol 6, 1961

Electrolytic Polishing of Zinc, Cadmium and Silver
in Cyanide Solutions

Brutcher Trans 1333, \$1.00

A 9736

The Structure of Galvanic Alloy Deposits. IV.
Silver - Cadmium Alloys, by Ernst x Raub,
Bernhard Wullhorst, 34 pp.

GERMAN, per, Z Metallkunde, Vol XXXVIII, 1947,
pp 33-41.

AEC Tr-4521

Sci
Jun 61

157,744

Adjustable Seat for Orthopedic Extension Apparatus,
by Louis Willstein, 2 pp.

GERMAN, Patent No 115,762.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
May 60

116,898

17
On the Clinic and Pathology of Central Liver Diseases,
by Joachim Wagnon, 12 pp.
GRIMM, J. C. Zur Klinik und Pathologie der Zentralen
Lebererkrankungen, pp 424-436.
ACSH L-5583
ID 280,364

Sci - B & M Sci
Oct 44

280,364

Beating of Hardwood Pulps for the Production of Various
Types of Paper, by F. Wultsch, 10 pp.

GERMAN, per, Das Papier, Vol XIII, No 17/18, 1959,
pp 407-413.

SLA 60-14284

Sci

169,952

Oct 61

Vol III, No 9

Improvement of the Quality of Various Kinds of
Paper by the Addition of HHH Hardwood Pulp.
by F. Wultsch, 12 pp.

GERMAN, per, "Wochenblatt für Papierfabrikation,"
Vol LXXXVI, No 23-24, 1958, pp 1018-11.
9

SLA 60-14350

Sci
Jan 62
Vol III, No 10

181, 252

Effect of Sw^glling on the Beating Degree and
Strength Development of Sulphite Pulps in
Continuously Operating Stock Preparation Plant,
by F. Wulsch, L. Weissman,

GERMAN, per, Papier, Vol XII, No 9/10,
pp 204-210. 1958

C.S.I.R.O.
SLA 58-2682

Sci -

May 60

116/28

Improving the Printability of Papers by the
Addition of Straw Pulp, by P. Wultsch,
K. Schubert.

GERMAN, *Per, Papier*, Vol XIV, No 10, 1960,
pp 458-461.

GB/15

Sci
Feb 63

Technology of the Beating Process, by F.
Wultsch, J. Schurz.
GERMANY, per, Papier, Vol. 18, 1964, pp 759-764
GB 121

F. WULTSCH

Sci -
Aug 67

335-678

Wulsch, F[erdinand] and Schubert, K[arl].
IMPROVING THE PRINTABILITY OF PAPERS BY
THE ADDITION OF STRAW PULP. Sep 61; (5 figs.
omitted) 6 refs.
Order from SLA \$1.10 61-20666

Trans. of das Papier (West Germany) 1960, v. 14,
no. 10, p. 458-461.

DESCRIPTORS: *Paper, Printing, Straw, Cellulose,
Additives, Manufacturing methods.

(Materials--Paper, TT, v. 8, no. 4)

61-20666

I. Wulsch, F.
II. Schubert, K.

0221871

Office of Technical Services

Practical Investigations Concerning Fresh and
Backwater Problems in Paper Machines, by
F. Wulsch, K. Maier.

GERMAN, per, Papier, Vol XV, No 4, 1961, pp 130-134.

GB/167/Reprint 2510

Sci-Engr
Feb 63

222,595

Fundamental Investigations of Flotation
Seavealls in the Paper Industry, by F.
Wultsch and H. Hogenkamp, 28 pp.

GERMAN, per, Wochenbl Papierfabrik, Vol LXXV,
No 8, Apr 1957, p 283.

SLA 3434

Sci

Aug 58

71,630

Wultsch, F[erdinand] and Schmut, R[udolf].
CRITICAL INVESTIGATIONS ON FIBRE TESTING
INSTRUMENTS. Sep 61, 8p. (16 figs. omitted) 11 refs.
Order from SLA \$1.10 61-20738

Trans. of Wochenbl[att für] Papierfabrik[ation]
(West Germany) 1961, v. 89, no. 11/12, p. 523-531.

DESCRIPTORS: *Wood pulp fibers, Physical properties,
Processing. *Paper, Production, Test equipment

This paper discusses beating investigations, relationships between beating and the physical properties of fibre fractions from the Clark fibre fractionator, together with the physical properties of hand made sheets. The hand made sheets were made from the whole pulp and from the fibre fractions obtained from the Clark fibre fractionating device at different beating points. Screen fractionation of pulps gives fibre fractions which.
(Materials--Paper, TT, v. 7, no. 7) (over)

61-20738

I. Wultsch, F.
II. Schmut, R.

107200

Office of Technical Services

Short Fiber-Hardwoods in Papermaking, by Ferdinand
Wultsch, 2 pp.

GERMAN, per, Österreichische Papier-Zeitung (Austria),
Vol LXV, No 1, 1959, pp 13.

SLA 60-10119

Sci

Jun 60

118,337

Kovodur, by P. Schneider, A. Wanderer.

GERMAN, per, Kunststoffe, Vol XLVII,
No 4, 1957, pp 147-151.

CSIRO

Sci - Chem
Jun 62

199,586

**Colorimetric Estimation Of Rauwolfia Alkaloids In
Drugs By Means Of Ammonium Reineckate by H.
Wunderlich.**

**GERMAN, per, Pharmazeutische Zentralhalle Fur
Deutschland, Vol XCVI, 1957, pp 68-71.**

CSIRO

Oct. 62

Determination of Neutron Emission of a Neutron
Source, by P. Wunderer, 22 pp.

GERMAN, per, Z fuer Angewandte Physik, Vol X,
No 12, 1958, pp 537-546. 9098661

A.C.S.I.L. No 1236

Sci - Nuc Phys

Apr 62

191,528

138
determination of the neutron emission of a
neutron source, by P. Hinderer.
CERN, per, Zeit Angew Phys, Vol 10, 1958,
pp 537-549.
ALC-ANL-Trans-529

Sci-Phys
Jan 68

543,779

Determination de l'Emission Neutronique d'Une
Source de Neutrons, (Determination of the Neutron
Emission of a Neutron Source), by P. Wunderer, 36 pp.

GERMAN to FRENCH, per, Z Angew Phys, Vol. XII, 1958,
pp 537-546.

Reverse Trans
CEA Tr-A-730

Sci
25 Apr 61

The Anarthria and Dysarthria of Parkinsonism,
Infantile Pseudobulbar Paralysis and
Cerebral Trauma, by J. Wunderli,
GERMAN, per, Schweiz Arch Neurochir u
Psychiatrie, Vol XC, 1962, pp 74-103.
NIH 10-69-64
LOAN

Sci - Biol # med Sci
Aug 65

284,391

Excerpts from Speech by at the Eighth Plenum of the
SED Central Committee, "The Responsibility of the
Machine Building Industry, by Helmut Wunderlich,

GERMAN, np, Neues Deutschland, Apr 5, 1960

FBID Daily Review

Sci

Apr 60

Discussion at the Ministry for General Machine
Construction, by Kursave, Wunderlich, 12 pp,
(AF 1049079).

GERMAN, rpt, Besprechung im Ministerium fuer
Allg. Maschinenbau, 20 Dec 1955, 8 pp.

ATIC F-TS-10117/III

EE - Germany
Aug 57

51, 252

(NY-4674)

Future Tasks of the East German Machine Building
Industry, by A. Wunderlich, 11 pp.

GERMAN, per, Technische Gemeinschaft, Vol VIII,
No 4, 1960, pp 121-127.

JPRS 5842

EEur - Germany

Boon

Nov 60

131,122

SETTE

(NY-3510)

The Development of Machine-Building Since the
Establishment of the German Democratic Republic, by
H. Wunderlich, 11 pp.

GERMAN, per, Maschinenbautechnik, Vol VIII, No 9,
Berlin, 1959, pp 447-450.

JPRS 2721

EEur-Germany

Econ-Manufacturing

117037

(NY-4301)

Speech by Helmut Wunderlich on the Electrical
Equipment Industry, by Helmut Wunderlich, 3 pp.

GERMAN, per, Elektris, No 3, Berlin, 1960.

JPRS 5922

EEur - Germany

Econ

Nov 60

131,640

(NW-1200)

Principles of Operational Production Planning in
Machine Building, by L. Wunderlich, H. Weini,
12 pp.

GERMAN, for, Fertigungstechnik und Betrieb, Vol. X,
No 3, 4, Berlin, 1960, pp 152-156.

JPRS 5922

EEur - Germany

Beon

131, 69.2

Nov 60

X-Ray Small Angle Scattering of Isotactic
and Syndiotactic Polymethyl Methacrylate
in Solution, by W. Wunderlich.

GERMAN, per, Zeit fuer Elektrochemie, Vol 68,
No 7, 1964, pp 646-652.

TC-1060

W. Wunderlich

Sci-Materials
Oct 66

313,274

Experimental and Theoretical Study of the
Equivalent Circuit of More Recent High-Frequency
Transistors, Especially Drift Transistors, by
W. Guggenbuhl, W. Wunderlin, 22 pp.

GERMAN, per, Archiv der Elektrischen Übertragung,
Vol XII, 1958, pp 193-202. 9081693

ACSIL Tr 1293

Sci - Phys

175.162

Dec 61